

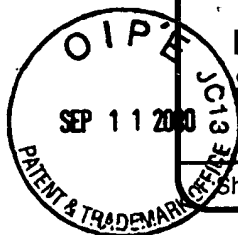
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Complete if Known

Application Number	09/618,807
Filing Date	07/18/2000
First Named Inventor	Robert John Tinsley
Group Art Unit	2804
Examiner Name	A. Patel
Attorney Docket Number	1322/47

(use as many sheets as necessary)

Sheet 1 of 1



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Examiner Signature	AST PATR	Date Considered	10/15/9
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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Complete if Known

Application Number	09/618,807
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09/618,807

Filing Date	07/18/2000
--------------------	------------

07/18/2000

First Named Inventor	Robert John Tinsley
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Robert John Tinsley

Group Art Unit

9664

Examiner Name

A. Patel

Attorney Docket Number	1322/47
------------------------	---------

1322/47

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner
Signature

ASIT PATEL

Date
Cons

10/15/9

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Sheet 1 of 1

Application Number	09/618,857 ⁸
Filing Date	07/18/2000
First Named Inventor	Tinsley et al.
Group Art Unit	2761 2664
Examiner Name	A. P.
Attorney Docket Number	1322/47

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Complete if Known

Application Number	09/618,807
Filing Date	07/18/2000
First Named Inventor	Robert John Tinsley
Group Art Unit	2761
Examiner Name	Not Assigned
Attorney Docket Number	1322/47

(use as many sheets as necessary)

Sheet 1 of 1

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner
Signature

Date
Considered

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 6

Complete if Known

Application Number	09/618.807
Filing Date	July 18, 2000
First Named Inventor	Robert John Tinsley
Art Unit	2761 2664
Examiner Name	Not Assigned - A. Pato
Attorney Docket Number	1322/47

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)				
✓	A	US-	6.324.183	11/27/2001	Miller et al.	---
	B	US-	6.236.722	05/22/2001	Gilbert et al.	---
	C	US-	6.215.783	04/10/2001	Neyman	---
	D	US-	6.201.804	03/13/2001	Kikinis	---
	E	US-	6.195.425	02/27/2001	Farris	---
	F	US-	6.157.710	12/05/2000	Figurski et al.	---
	G	US-	6.154.467	11/28/2000	Hager et al.	---
	H	US-	6.151.390	11/21/2000	Volftsun et al.	---
	I	US-	6.144.670	11/07/2000	Sponaule et al.	---
	J	US-	6.144.667	11/07/2000	Doshi et al.	---
	K	US-	6.137.874	10/24/2000	Brown et al.	---
	L	US-	6.134.246	10/17/2000	Cai et al.	---
	M	US-	6.134.235	10/17/2000	Goldman et al.	---
	N	US-	6.128.379	10/03/2000	Smyk	---
	O	US-	H1.880	10/03/2000	Vines et al.	---
	P	US-	6.125.177	09/26/2000	Whittaker	---
	Q	US-	6.125.111	09/26/2000	Snow et al.	---
✓	R	US-	6.122.365	09/19/2000	Yegoshin	---
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	-Number ⁴ -Kind Code ⁵ (if known)				
✓	27	WO	00/56032	Costa et al.	09/21/2000	---	X
	28	WO	00/33519	Simon	06/08/2000	---	X
	29	WO	00/31933	Elliott et al.	06/02/2000	---	X
	30	WO	00/30369	Graf et al.	05/25/2000	---	X
	31	WO	00/22840	Huopaniemi et al.	04/20/2000	---	X
	32	WO	00/19758	Garcia-Martin et al.	04/06/2000	---	X
	33	WO	98/28885	Trank	07/02/1998	---	X
✓	34	WO	97/11563	Christie et al.	03/27/1997	---	X

Examiner
Signature

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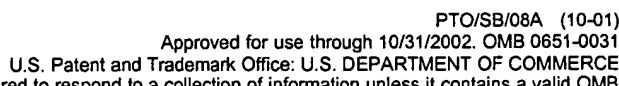
Date
Considered

10/15/00

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Substitute for form 1449A/PTO

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Sheet 2 of 6

Application Number	09/618,807
Filing Date	July 18, 2000
First Named Inventor	Robert John Tinsley
Art Unit	2761/2664
Examiner Name	Not Assigned A. Pardo
Attorney Docket Number	1322/47

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
M	S	US-6,122,263	09/19/2000	Dhalin et al.	111
	T	US-6,122,255	09/19/2000	Bartholomew et al.	111
	U	US-6,118,780	09/12/2000	Dunn et al.	111
	V	US-6,118,779	09/12/2000	Madonna	111
	W	US-6,115,383	09/05/2000	Bell et al.	111
	X	US-6,112,090	08/29/2000	Valentine	111
	Y	US-6,097,805	08/01/2000	Figurski et al.	111
	Z	US-6,097,719	08/01/2000	Benash et al.	111
	AA	US-6,094,437	07/25/2000	Loehndorf, Jr., et al.	111
	BB	US-6,084,956	07/04/2000	Turner et al.	111
	CC	US-6,084,892	07/04/2000	Benash et al.	111
	DD	US-6,079,036	06/20/2000	Moharram	111
	EE	US-6,078,582	06/20/2000	Curry et al.	111
	FF	US-6,075,783	06/13/2000	Voit	111
J	GG	US-6,069,890	05/30/2000	White et al.	111
	HH	US-6,067,546	05/23/2000	Lund	111
	II	US-6,064,653	05/16/2000	Farris	111
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

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Date
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1 Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitution for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/618.807
				Filing Date	July 18, 2000
				First Named Inventor	Robert John Tinsley
				Art Unit	2761-2864
				Examiner Name	Not Assigned <i>A. Pale</i>
				Attorney Docket Number	1322/47
Sheet	5	of	6		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
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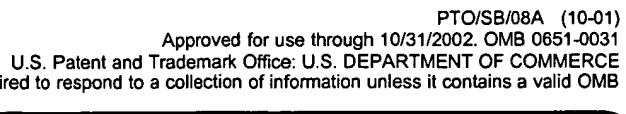
Examiner Signature	ASIR BATH	Date Considered	10/15/03
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English language translation is attached.

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Substitute for form 1449A/PTO

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Sheet 6 of 6

Complete if Known

Application Number	09/618,807
Filing Date	July 18, 2000
First Named Inventor	Robert John Tinsley
Art Unit	2761 2614
Examiner Name	Not Assigned A. B. L.
Attorney Docket Number	1322/47

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
M	16	US-5,581,558	12/03/1996	Horney, II et al.	_____
	17	US-5,568,487	10/22/1996	Sitbon et al.	_____
	18	US-5,509,010	04/16/1996	LaPorta et al.	_____
	19	US-5,430,727	07/04/1995	Callon	_____
	20	US-5,420,916	05/30/1995	Sekiguchi	_____
	21	US-5,384,840	01/24/1995	Blatchford et al.	_____
	22	US-5,315,641	05/24/1994	Montgomery et al.	_____
	23	US-5,239,542	08/24/1993	Breidenstein et al.	_____
	24	US-5,208,811	05/04/1993	Kashio et al.	RECEIVED
	25	US-5,142,622	08/25/1992	Owens	
✓	26	US-6,366,655	04/02/2002	Book et al.	— MAY 08 2002
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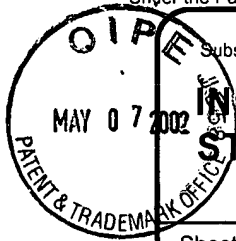
1 Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number	09/618,807
Filing Date	07/18/2000
First Named Inventor	Robert John Tinsley
Group Art Unit	2761 LCF
Examiner Name	Not Assigned A. Pat
Attorney Docket Number	1322/47

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M	1	O'SHEA, "Mating Season," Telephony, p. 10-11, (September 20, 1999).	X
	2	TEKELEC, "Eagle (Registered) Feature Guide," PN/9110-1225-01, (January, 1998).	X
	3	TEKELEC, "Eagle (Registered) STP Platform," 908-0126-01, (1997).	X
	4	TEKELEC, "STP Lan Interface Feature," 908-0134-01, (1997).	X
	5	TEKELEC, "STP Database Transport Access Feature," 908-0136-01, (1997).	X
	6	TEKELEC, "STP X.25 to SS7-IS.41 Protocol Conversion Feature," 908-0135-01, (1997).	X
	7	TEKELEC, "STP ANSI-ITU Gateway Feature," 908-0133-01, (1997).	X
	8	TEKELEC, "SS7-Frame Relay Access Device SS7 Protocol Information Translator," 908-0167-01, (1997).	X
	9	O'SHEA, "The Network That's Never Done," Telephony, p. 38, 40, 42, and 43, (September 15, 1997).	X
	10	SNYDER, "Rerouting Internet Traffic Jams," Telephony, p. 12, (November 11, 1996).	X
	11	SNYDER, "Branded With Optics," Telephony, p. 49-50, (July 22, 1996).	X

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Examiner Signature	JOE PATR	Date Considered	10/1/01
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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	09/618,807
Filing Date	07/18/2000
First Named Inventor	Robert John Tinsley
Art Unit	2781 2664
Examiner Name	Not Assigned A
Attorney Docket Number	1322/47

NON PATENT LITERATURE DOCUMENTS

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This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitution for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/618,807
				Filing Date	07/18/2000
				First Named Inventor	Robert John Tinsley
				Art Unit	2761 2664
				Examiner Name	Not Assigned A. Pelt
				Attorney Docket Number	1322/47
Sheet	1	of	1		

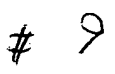
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Examiner Signature	AST PATR	Date Considered	10/15/03
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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/618.807
				Filing Date	07/18/2000
				First Named Inventor	Robert John Tinsley
				Art Unit	2761 2864
				Examiner Name	Not Assigned <i>A. Patel</i>
				Attorney Docket Number	1322/47
Sheet	1	of	1		

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Examiner Signature	AST PATR	Date Considered	1.1.170
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Sheet 1 of 1

Application Number	09/618,807
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Filing Date	07/18/2000
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First Named Inventor	Robert John Tinsley
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Art Unit	2761 9164
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Examiner Name	Not Assigned A. Palo
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Attorney Docket Number	1322/47
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Examiner
Signature

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Date
Considered

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
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Application Number	09/618,807
Filing Date	07/18/2000
First Named Inventor	Robert John Tinsley
Art Unit	2781 2644
Examiner Name	Not Assigned - A Paul
Attorney Docket Number	1322/47

U. S. PATENT DOCUMENTS

Examiner. Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
		US-			
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
<i>ju</i>	A1	EP 0 853 411 A2	07/15/1998	Bicknell et al.	<i>_____</i>	X

Examiner Signature	<i>Art Butler</i>	Date Considered	<i>10/10/19</i>
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Sheet	1	of	1
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Application Number	09/618,807
Filing Date	07/18/2000
First Named Inventor	Tinsley et al.
Art Unit	2761 2884
Examiner Name	Not Assigned A. Bel
Attorney Docket Number	1322/47

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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